

STANDARD FORM NO. 64

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TO : Chief, Engineering Division, OC

10# SPM 8-514
DATE: JAN 21 1958

FROM : Chief, Supplemental Programs Division, OC

SUBJECT: Changes to Developmental Specifications of Contracts RD-138
Task Order 2, and RD-76 Task Order F

1. Upon review of the specifications governing development of certain equipments, it has become necessary to incorporate certain changes in order to improve the overall operation.

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2. The changes desired are as follows:

CB-3, Miniature Data Recorder - Spec. #57-A-1059A

- A. Para 3.3.3 should be changed to incorporate an investigation into the possibility of using a logarithmic type attenuator, in place of the three position attenuator switch.
- B. Para 3.7 should be changed to provide an output for a continuous 1000 cps. tone. There should also be an input connection to feed the tone to the recorder head. When the 1 kcs. tone is not used externally, the output should be jumpered to the input jack. With this feature the tone will be placed on the tape continuously, and may be used to place time code pulses on the tape.

The stability of the 1 kcs. oscillator should be changed from the original plus or minus 1 part in 50,000, to plus or minus 1 part in 10,000. The specification is being changed to forestall a long, drawn-out research project to meet the original request.

3. The above changes should be forwarded to the contractors at the earliest possible time so that they may be incorporated in the engineering models.

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